## CLAIM AMENDMENTS

The following listing of the claims replaces all prior versions, and listings, of the claims in the application.

(Currently Amended) A device for measuring a hard granular object, comprising:

a measuring vessel having a first face, a second face parallel to the first face, and a space

formed between the first and second faces for receiving hard granular object supplied from the

first face side:

a holder located on the side of the first face, having a through hole communicable with

the space, and slidable along the first face;

a shutter located on the side of the second face, having a through hole communicable

with the space, and movable parallel to the second face; and

a pressing means for pressing the holder against the measuring vessel, wherein the

pressing means comprises a spring.

(Original) The device for measuring a hard granular object of claim 1, wherein

there is kept a designated gap between the second face and the shutter.

(Previously Presented) The device for measuring a hard granular object of claim 1

wherein the holder is pressed against the measuring vessel with a force smaller than that required

to crush the hard granular object.

4. (Previously Presented) The device for measuring a hard granular object of claim

1, wherein a part of the first face which slides on the holder is made of an abrasion resistant

material.

-2-

Application No. 10/567,080 Attorney Docket No. 10-169-US

(Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the holder which slides on the measuring vessel is made of an acetal resin or polyether-ether-ketone.

(Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the second face facing the shutter is made of an abrasion resistant material.

(Previously Presented) The device for measuring a hard granular object of claim
wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the first face.

8. (Previously Presented) The device for measuring a hard granular object of claim 1, wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the second face.

(Canceled).

(Previously Presented) The device for measuring a hard granular object of claim
wherein the holder is pressed against the measuring vessel with a force smaller than that required to crush the hard granular object.

 (Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the first face which slides on the holder is made of an abrasion resistant material.

(Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the first face which slides on the holder is made of an abrasion resistant material.

(Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the holder which slides on the measuring vessel is made of an acetal resin or polyether-ether-ketone.

(Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the second face facing the shutter is made of an abrasion resistant material.

(Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the second face facing the shutter is made of an abrasion resistant material.

(Previously Presented) The device for measuring a hard granular object of claim
wherein a part of the second face facing the shutter is made of an abrasion resistant material.

(Previously Presented) The device for measuring a hard granular object of claim
wherein the space of the measuring vessel for receiving the hard granular object has an opening with its unchamfered edge in the first face.

Application No. 10/567,080 Attorney Docket No. 10-169-US

18. (Previously Presented) The device for measuring a hard granular object of claim

2, wherein the space of the measuring vessel for receiving the hard granular object has an

opening with its unchamfered edge in the second face.

19. (Previously Presented) The device for measuring a hard granular object of claim

7, wherein the space of the measuring vessel for receiving the hard granular object has an

opening with its unchamfered edge in the second face.

20. (Previously Presented) The device for measuring a hard granular object of claim

17, wherein the space of the measuring vessel for receiving the hard granular object has an

opening with its unchamfered edge in the second face.

21. (Canceled).

(Canceled).

- 5 -